Roy Chong
Senior Web Developer

I am a senior web developer who is comfortable with architecting and implementing scalable and maintainable web app/services with the TDD/BDD approach.

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github.com/RisingStar-Web

WORK EXPERIENCE

Web Developer
Morpheus Labs, Inc.

07/2019 - 10/2020

Achievements/Tasks

- Worked in Blockchain for Decentralized finance.
- Created Components, modules, and services using the latest Angular/React/Vue.
- Integrated with backend APIs using Laravel, PHP, GraphQL/Apollo.

Web Developer
PicnicHealth

07/2017 - 06/2019

Achievements/Tasks

- Participated in hospital management system development which involves PHP(Laravel), JavaScript (React/React Native/Redux/Node.js), HTML, CSS, Bootstrap, and more.
- Extensive server development using Node.js (Express, Feather.js), MySQL/PostgreSQL, Rest APIs.
- Wrote automated tests to make sure the components work as expected.

WordPress Developer
Elevux

01/2015 - 06/2017

Achievements/Tasks

- Created 5+ WordPress themes and plugins
- Customized 20+ WordPress themes and plugins

EDUCATION

Bachelor of Engineering
Singapore Institute of Technology

03/2010 - 10/2014   *Singapore*

Courses

- Algorithms and Data Structures.
- Software Project Management.
- Software Engineering, Architecture and Design.
- Databases and DBMS.

SKILLS

React / Redux /React Native · Vue / Vuex · Angular

jQuery · ExpressJS · Node.js · Laravel · Spring

Grails · WordPress · Webflow · BootStrap

Foundation · Material UI · PHP · HTML5 / CSS

JavaScript · TypeScript · JAVA · Apollo/GraphQL

SEO · Git / Jira / Trello · AWS / Docker / Firebase

NUnit, Jest, Jasmine, Karma, PHPUnit

MongoDB, MySQL, Oracle, PostgreSQL, Redis

ACHIEVEMENTS

Participated in the cryptocurrency exchange platform development (2019 - 2020)

I participated in the primeXBT platform development as a front-end developer and built the exchange interface using MEAN stack

Participated in the hospital management system development (2018 - 2019)

Developed an enterprise-level Hospital Management System using MERN stack

CERTIFICATES

CIW JavaScript Specialist (11/2014 - 01/2015)

Microsoft Certified Solutions Associate (MCSA: Web Applications) Exam 70-480: Programming in HTML5 with JavaScript and CSS3 (03/2016 - 06/2016)

INTERESTS

Playing Chess · Reading Book